

04/11/01

Class	Subclass	ISSUE CLASSIFICATION
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PATENT NUMBER

U.S. **UTILITY** Patent Application

12W O.I.P.E. SCANNED <u>Ed 1</u> Q.A. <u>Am</u>	PATENT DATE
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APPLICATION NO. 09/833516	CONT/PRIOR D	CLASS 700	SUBCLASS 121	ART UNIT 2121	EXAMINER KASENGE
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ANTS Terry Bates
Dimitrie Lymbaropoulos

Fault detection and virtual sensor methods for tool fault monitoring

PTO-2040
12/99

ISSUING CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION									

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	_____ (Primary Examiner) (Date)		ISSUE FEE	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	

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